

# COLLEGE READINESS IN INDIANA



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**PURDUE**  
UNIVERSITY

# TOPICS

- Admission Requirements for Indiana's Universities
- College Readiness Outcomes
- Projections of Indiana High School Graduates
- Critical Questions and Considerations

# MINIMUM ADMISSIONS REQUIREMENTS

|                       | English   | Math                        | Social Science | Science                          | World Language                |
|-----------------------|-----------|-----------------------------|----------------|----------------------------------|-------------------------------|
| Purdue West Lafayette | 8 credits | 8 credits college prep math | 6 credits      | 6 credits with 4 in lab sciences | 4 credits                     |
| IU Bloomington        | 8 credits | 7 credits college prep math | 6 credits      | 6 credits with 4 in lab sciences | 4 credits                     |
| Ball State            | 8 credits | 6 credits                   | 6 credits      | 6 credits with 4 in lab sciences | Recommended, but not required |

**Indiana State and Regional IU and Purdue Campuses: Minimum of Core 40**

# INDIANA COLLEGE READINESS OUTCOMES

| High School Graduates Enrolling in College  |                   |                       |                       |
|---|-------------------|-----------------------|-----------------------|
| Breakdown                                   | # of HS Graduates | # Enrolled in College | % Enrolled in College |
| <b>High School Diploma Type</b>             |                   |                       |                       |
| Honors                                      | 22,169            | 20,464                | 92%                   |
| Core 40                                     | 34,544            | 21,606                | 63%                   |
| General                                     | 11,809            | 3,078                 | 26%                   |
| <b>High School Graduation Waiver Status</b> |                   |                       |                       |
| Graduated with Waiver                       | 5,886             | 1,651                 | 28%                   |
| Graduated without Waiver                    | 62,636            | 43,497                | 69%                   |
| <b>Advanced Placement Status</b>            |                   |                       |                       |
| Took and Passed an AP Test                  | 10,900            | 9,936                 | 91%                   |
| Took but Did Not Pass an AP Test            | 12,063            | 10,553                | 87%                   |
| Did Not Take an AP Test                     | 45,559            | 24,659                | 54%                   |
| <b>21st Century Scholar Status</b>          |                   |                       |                       |
| 21st Century Scholar                        | 7,943             | 6,205                 | 78%                   |
| Non 21st Century Scholar                    | 60,579            | 38,943                | 64%                   |
| <b>Socioeconomic Status</b>                 |                   |                       |                       |
| Free or Reduced Lunch                       | 21,047            | 11,211                | 53%                   |
| Non Free or Reduced Lunch                   | 47,475            | 33,937                | 71%                   |
| <b>Race/Ethnicity</b>                       |                   |                       |                       |
| White                                       | 54,380            | 36,430                | 67%                   |
| Black                                       | 6,566             | 4,241                 | 65%                   |
| Hispanic                                    | 4,113             | 2,134                 | 52%                   |
| Asian                                       | 1,238             | 911                   | 74%                   |
| Other                                       | 2,225             | 1,432                 | 64%                   |
| <b>All Students</b>                         | <b>68,522</b>     | <b>45,148</b>         | <b>66%</b>            |



# INDIANA COLLEGE READINESS OUTCOMES

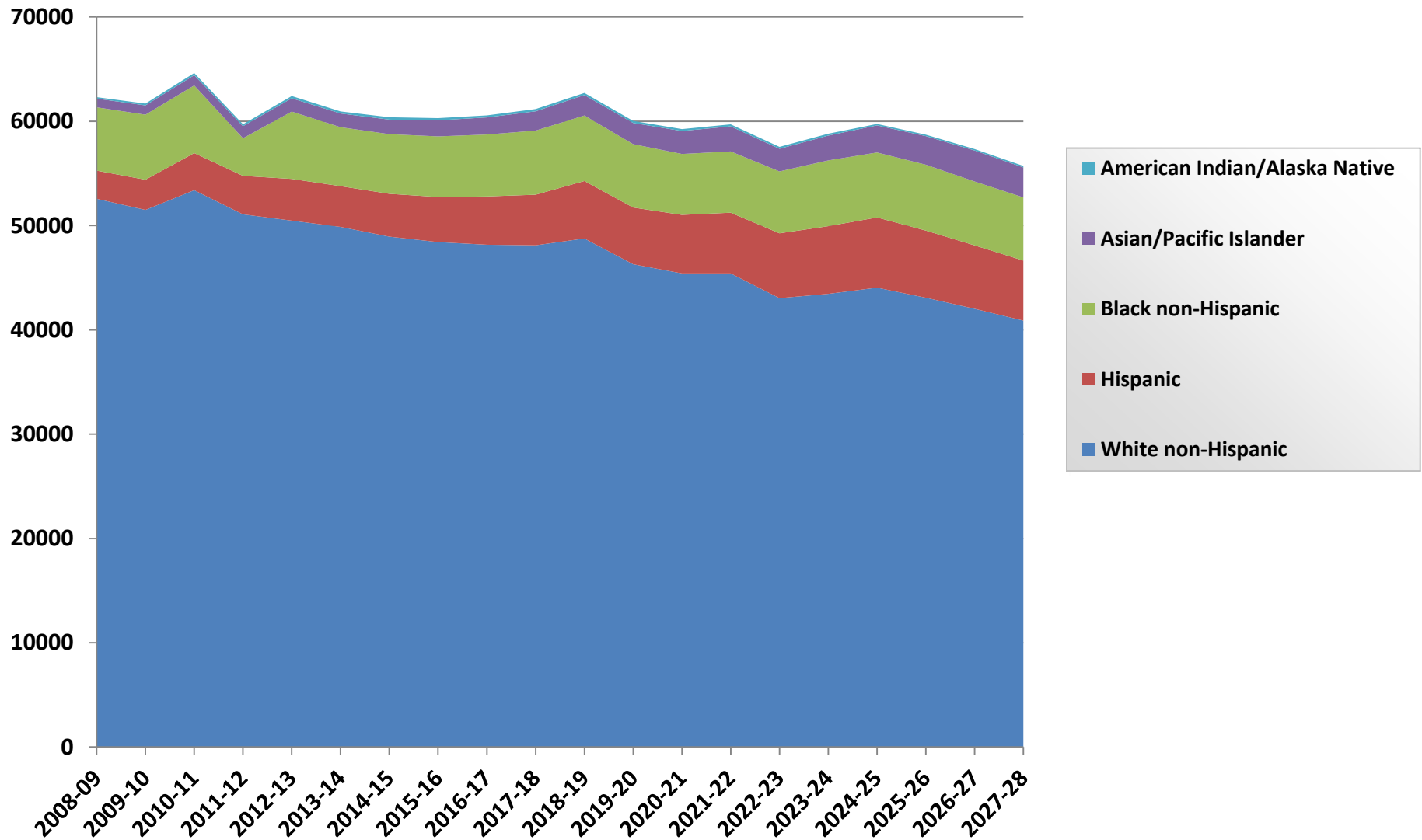
## Indiana Public College Students Needing Remediation

| Breakdown                                   | # Enrolled in<br>IN Public<br>College | # Needing<br>Remediation | % Needing<br>Remediation | # Earning<br>Remedial<br>Credits | % Earning<br>Remedial<br>Credits |
|---|---------------------------------------|--------------------------|--------------------------|----------------------------------|----------------------------------|
| <b>High School Diploma Type</b>             |                                       |                          |                          |                                  |                                  |
| Honors                                      | 14,040                                | 946                      | 7%                       | 863                              | 91%                              |
| Core 40                                     | 17,119                                | 6,552                    | 38%                      | 4,751                            | 73%                              |
| General                                     | 2,553                                 | 1,987                    | 78%                      | 1,036                            | 52%                              |
| <b>High School Graduation Waiver Status</b> |                                       |                          |                          |                                  |                                  |
| Graduated with Waiver                       | 1,356                                 | 1,111                    | 82%                      | 631                              | 57%                              |
| Graduated without Waiver                    | 32,356                                | 8,374                    | 26%                      | 6,019                            | 72%                              |
| <b>Advanced Placement Status</b>            |                                       |                          |                          |                                  |                                  |
| Took and Passed an AP Test                  | 6,462                                 | 238                      | 4%                       | 209                              | 88%                              |
| Took but Did Not Pass an AP Test            | 7,668                                 | 1,049                    | 14%                      | 861                              | 82%                              |
| Did Not Take an AP Test                     | 19,582                                | 8,198                    | 42%                      | 5,580                            | 68%                              |
| <b>21st Century Scholar Status</b>          |                                       |                          |                          |                                  |                                  |
| 21st Century Scholar                        | 5,281                                 | 1,848                    | 35%                      | 1,287                            | 70%                              |
| Non 21st Century Scholar                    | 28,431                                | 7,637                    | 27%                      | 5,363                            | 70%                              |
| <b>Socioeconomic Status</b>                 |                                       |                          |                          |                                  |                                  |
| Free or Reduced Lunch                       | 9,117                                 | 3,821                    | 42%                      | 2,389                            | 63%                              |
| Non Free or Reduced Lunch                   | 24,595                                | 5,664                    | 23%                      | 4,261                            | 75%                              |
| <b>Race/Ethnicity</b>                       |                                       |                          |                          |                                  |                                  |
| White                                       | 26,934                                | 6,739                    | 25%                      | 4,997                            | 74%                              |
| Black                                       | 3,273                                 | 1,645                    | 50%                      | 889                              | 54%                              |
| Hispanic                                    | 1,721                                 | 611                      | 36%                      | 437                              | 72%                              |
| Asian                                       | 685                                   | 114                      | 17%                      | 90                               | 79%                              |
| Other                                       | 1,099                                 | 376                      | 34%                      | 237                              | 63%                              |
| <b>All Students</b>                         | <b>33,712</b>                         | <b>9,485</b>             | <b>28%</b>               | <b>6,650</b>                     | <b>70%</b>                       |

# INDIANA COLLEGE READINESS OUTCOMES

| Indiana Public College <u>Student Performance</u> |                                 |                           |                                      |
|---|---------------------------------|---------------------------|--------------------------------------|
| Breakdown   | # Enrolled in IN Public College | Average Freshman Year GPA | Average Freshman Credit Hours Earned |
| <b>High School Diploma Type</b>                   |                                 |                           |                                      |
| Honors  | 14,040                          | 3.1                       | 27.30                                |
| Core 40   | 17,119                          | 2.3                       | 17.72                                |
| General   | 2,553                           | 2.0                       | 9.59                                 |
| <b>High School Graduation Waiver Status</b>       |                                 |                           |                                      |
| Graduated with Waiver                             | 1,356                           | 2.2                       | 11.05                                |
| Graduated without Waiver                          | 32,356                          | 2.6                       | 21.52                                |
| <b>Advanced Placement Status</b>                  |                                 |                           |                                      |
| Took and Passed an AP Test                        | 6,462                           | 3.2                       | 28.14                                |
| Took but Did Not Pass an AP Test                  | 7,668                           | 2.7                       | 24.44                                |
| Did Not Take an AP Test                           | 19,582                          | 2.3                       | 17.46                                |
| <b>21st Century Scholar Status</b>                |                                 |                           |                                      |
| 21st Century Scholar                              | 5,281                           | 2.3                       | 19.81                                |
| Non 21st Century Scholar                          | 28,431                          | 2.7                       | 21.33                                |
| <b>Socioeconomic Status</b>                       |                                 |                           |                                      |
| Free or Reduced Lunch                             | 9,117                           | 2.3                       | 16.84                                |
| Non Free or Reduced Lunch                         | 24,595                          | 2.7                       | 22.67                                |
| <b>Race/Ethnicity</b>                             |                                 |                           |                                      |
| White   | 26,934                          | 2.7                       | 21.91                                |
| Black   | 3,273                           | 2.1                       | 15.76                                |
| Hispanic  | 1,721                           | 2.5                       | 18.53                                |
| Asian   | 685                             | 2.9                       | 25.31                                |
| Other   | 1,099                           | 2.4                       | 18.30                                |
| <b>All Students</b>                               | <b>33,712</b>                   | <b>2.6</b>                | <b>21.10</b>                         |

# INDIANA PUBLIC HIGH SCHOOL GRADUATES BY RACE/ETHNICITY



WICHE. December 2012.

# CRITICAL QUESTIONS AND CONSIDERATIONS

- What is the distribution of diploma types among socio-economic, racial and gender groups? How should disparities be addressed?
- Have Indiana counselors been educated on the state's college readiness outcome data and trained to use it in diploma type selection?
- Academic Honors
  - Does the diploma name discourage students and parents from its pursuit? What if it were re-named?
  - Should the world language requirement be 2, rather than 3 years?



# ADDITIONAL CONSIDERATIONS

- Outcomes for Technical Honors diploma
- Outcomes by participation in dual enrollment
- Increase access to AP
- Publicize outcomes by diploma type to parents and students
- Create more opportunities for disciplinary faculty across sectors to meet

# Thank you!

